

Insert the Abstract as follows:

ABSTRACT

A tool head, which is adapted to receive a cutting insert for chip removal machining, includes a basic holder which has a lower support part and an upper clamping portion defining therebetween an insert-receiving pocket. A slot extends through the basic holder at a location spaced from the pocket, wherein the clamping portion is joined to a remaining portion of the basic holder by a hinge portion about which the clamping portion is elastically displaceable toward the cutting insert. A recess extends through the basic holder parallel to the slot and in communication therewith, the recess receiving a nut roll. A clamping screw extends through the slot and into threaded engagement with the nut roll, wherein the clamping screw includes a conical head arranged to enter the slot for expanding the slot and elastically displacing the clamping portion about the hinge and toward the cutting insert.